

Cloud formations with falling hail and snow on 02/21/19, Mt., Wilson, Los Angeles County

Photo Credit: HPWREN



| Duty Officer | |
|---------------------------------|--|
| EDO | Eric Lamoureux |
| CSWC Watch Officer | Janice Webb (Day) Reina Laroa (Night) |
| STAC Duty Officer | STAC@caloes.ca.gov 916-275-4069 |
| FDO | David Stone |
| LDO | Eric Broughton Ron Quigley (Shadow) |
| IDO | Lindsey Stanley |
| CDO | Memoree McIntire |
| SDO | Karla Benedicto |
| PIO | Kelly Huston |
| TDO | Chad Stokes |
| ITDO | Mark Swart |
| EQTP | Ryan Arba |
| Tribal Liaison POC | Denise Shemenski |
| Access and Functional Needs POC | Vance Taylor |

National Terrorism Advisory System



Unclassified // FOUO 72 Hour STAC Report

Next Report: 02/25/19



SITUATION SUMMARY

| Cal OES Activation Status | | | | |
|---------------------------|-------------------|--------------------|---------------------|--|
| State Operations Center | Inland Region EOC | Coastal Region EOC | Southern Region EOC | |
| Normal Operations | Normal Operations | Normal Operations | Normal Operations | |

Cal OES INLAND REGION

Nothing significant to report

Cal OES COASTAL REGION

Nothing significant to report

Cal OES SOUTHERN REGION

Nothing significant to report

FIRE ACTIVITY

| Cal OES Fire Preparedness Levels | | | |
|----------------------------------|---|--|--|
| National | Northern California | Southern California | |
| Preparedness Level 1 | Preparedness Level 1 | Preparedness Level 2 | |
| | Multi-Agency Coordination System MACS Mode: 2 | Multi-Agency Coordination System MACS Mode: 2 | |

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES EMAC Missions

- 2018-SOC-56344: California requested Public Assistance Coordinators to assume the role of Program Delivery Managers (PDMG) and assist Cal OES with utilizing FEMA's program delivery system.
 - 2 Public Assistance Coordinators from Louisiana are on-scene providing support in Northern California.
 - 2 Public Assistance Coordinators from Louisiana are on-scene providing support in Southern California.



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

| Major Road Closures | | | |
|----------------------------|----------------------------|----------------------------|--|
| Northern California | Southern California | | |
| No Lifeline Route Closures | No Lifeline Route Closures | No Lifeline Route Closures | |

Lifeline Routes:

There are no lifeline route closures.

Non-Lifeline Routes:

• Click here for a list of current road closures.

Wildfire Closures:

There are no wildfire closures.

Emergency Center Activations:

· There are no emergency center activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





CALIFORNIA 911 SYSTEM

| | CA 911 Outages | |
|---------------------|--------------------|---------------------|
| Northern California | Central California | Southern California |
| No 911 Outages | No 911 Outages | No 911 Outages |

911 Outages/Remote/Community Isolations:None reported

Service Interruptions:None reported



WEATHER OF CONCERN

NORTHERN CALIFORNIA

- · Wet weather returns to northern California this weekend and will continue next week.
- · Heavy snow for the mountains next week with increased flooding potential for the valley and foothills.

SOUTHERN CALIFORNIA

- It will be fair and warmer through next week as high pressure slowly builds in.
- Weather systems passing to the north will bring high clouds at times, but expect at least filtered sun each day, with temperatures back to normal levels by the middle of next week.
- There will be a chance of rain next Saturday and Sunday.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



WEATHER KEY POINTS 02/23/19 - 03/01/19

Saturday-Thursday

- Rain and snow moving into northern CA late today through Thursday.
- Snow levels down to 2500-3000 feet initially, then increasing to 4500 feet and higher
- The heaviest rain will fall Monday and Tuesday. Rivers and streams will run high but no significant impacts are expected.
- Rainfall rates are not expected to exceed debris flow thresholds at this time.

Friday-Saturday

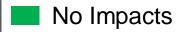
• Drier and warmer. No impacts expected.



CALIFORNIA WEATHER IMPACTS

02/23/19 - 03/01/19

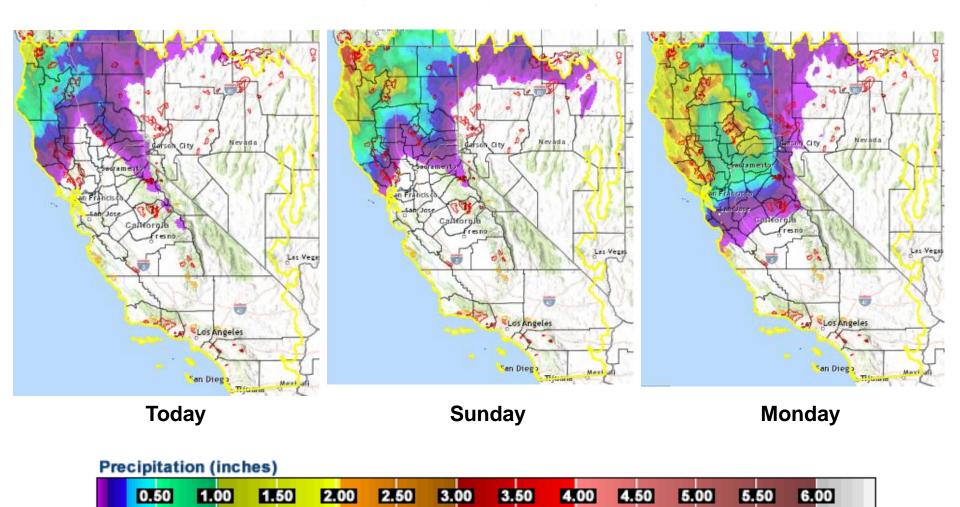
| <u>Hazards / Day</u> | SAT | SUN | MON | TUE | WED | THU | FRI |
|--|------------------------|-----------------------|------------------------|------------------------|------------|-----|-----|
| Non-Thunderstorm Damaging Winds | | | | | | | |
| Snow | Coastal/ Nrn Inland | Coasta/ Nrn Inland | Coastal/ Nrn Inland | Coastal/ Nrn Inland | Inland | | |
| Coastal Flooding | | | | | | | |
| River Flooding | | | Nrn Inland | Nrn Inland | Nrn Inland | | |
| Thunderstorms (Wind / Hail / Tornadoes) | | | | | | | |
| Fire Weather (Low Humidity / Wind / Dry Thunderstorms) | | | | | | | |
| Heat Risk | | | | | | | |
| Heavy Rain / Flash Flooding / Debris Flow | | | | | | | |
| Extreme Cold | All Regions | All Regions | All Regions | | | | |







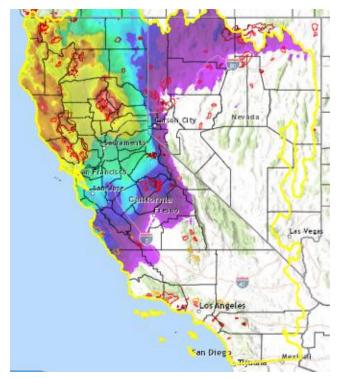
PRECIPITATION FORECAST 02/23/19 - 03/01/19



1.50



PRECIPITATION FORECAST 03/01 - 03/02





Tuesday

Wednesday

Precipitation (inches)





WEATHER OUTLOOK 02/28/19 - 03/08/19

6-10 Day Outlook (Feb 28 - Mar 04)

Temperatures

• Moderate confidence for above average temperatures statewide

Precipitation

· Low confidence in above average precipitation statewide

8-14 Day Outlook (Mar 2 - Mar 08)

Temperatures

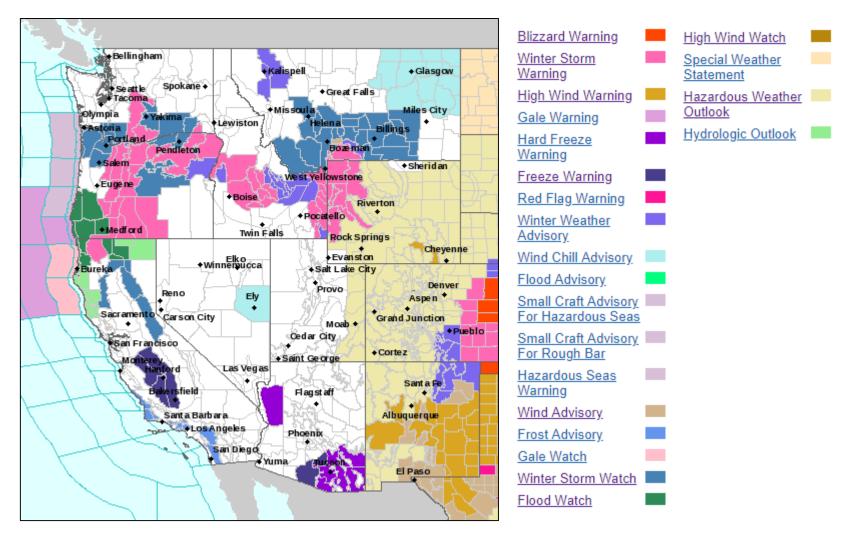
· Low confidence in above normal temperatures across southern CA and near normal over Northern CA

Precipitation

· Moderate confidence in above normal precipitation statewide



WEATHER MAP



Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

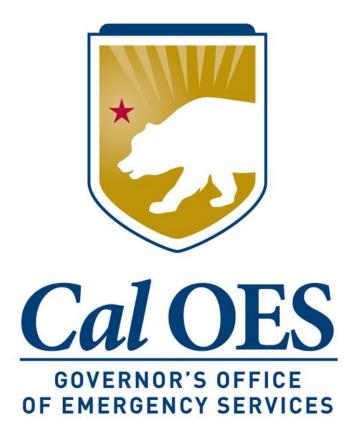
- 2019-LAW-58018, 02/22/19, 1650 hours: The City & County of San Francisco requested immediate response assistance of a Human Remains Detection (HRD) canine team in an effort to locate a person believed buried in a landslide at the Fort Funston area of San Francisco. San Mateo Sheriff's Office dispatched one canine team for the search. **Mission Ongoing**
- 2019-LAW-57984, 02/22/19, 1347 hours: Marin County Sheriff's Office (MCSO) requested two area search and one trailing canine teams to assist in the search for a despondent person. Law Enforcement Branch coordinated the canine response to support the search on 02/23/19 in the Stinson Beach area of Marin County. Mission Ongoing
- 2019-LAW-57972, 02/22/19, 1025 hours: The Air Force Rescue Coordination Center (AFRCC) reported an Emergency Position Indicating Radio Beacon (EPIRB), indicating a vessel in distress at 32.934440, -117.102220, which plotted to a residential area of San Diego County. AFRCC initiated Civil Air Patrol (CAP) mission #19M0103. At 1545 hours, AFRCC updated that CAP and local law enforcement were still attempting to locate the source. Mission Ongoing
- 2018-LAW-57946, 02/21/19, 2209 hours: AFRCC reported an overdue aircraft alert notification (ALNOT). A Beechcraft 55 with 3 persons on-board departed San Luis Obispo en route to Whiteman Airport in Los Angeles. The aircraft was reported overdue at 1600 hours by family members. AFRCC generated a CAP mission 19M0101A. Kern County Sheriff's Office (KCSO) was notified and generated a Search & Rescue (SAR) mission. A radar forensic indicated the last known position at 35° 6.411'N, 119° 1.593'W before it lost contact, which plots to an area in Kern County south of the Grapevine. The flight pattern prior to losing contact suggested the aircraft altered course to avoid a storm cell. KCSO SAR and CHP H-40 searched the area of the last known radar contact and did not locate the aircraft or debris. A cellular phone forensic tracked two known phones onboard approximately 20 miles further east, where one stopped generating data at 1718 hours and the other continued to generate stationary data at 35° 2.829'N, 118° 35.591'W. This plots to a mountainous area of Kern County, southeast of Stallion Springs. Poor weather prevented CHP and KCSO aircraft from accessing the area to search from the air. At 0630 hours, CAP generated a daytime search mission. Kern Sheriff SAR was on standby pending results of the aerial search. At 1020 hours one CAP fixed wing aircraft and one US Forestry helicopter were on station and commenced the search. At 1158 hours the Forestry helicopter located the crash site. The helicopter crew landed and confirmed one fatality in the aircraft, but deep snow hampered recovery efforts. At 1549 hours, limited SAR personnel reached the crash site by snowcat and confirmed the aircraft tail number as the missing aircraft. SAR planned to bulldoze access to the site overnight and prepare SAR resources to access the site on the next day to recover victims. Mission Ongoing

Cal OES MISSION TASKING

Cal OES Missions

- 2019-SREOC-57753: Requesting equipment to excavate material from under road culverts. (On Scene)
- 2019-SOUTHERN-57471: Daily Operations Mono County is requesting 1 California Conservation Corp (CCC) crew (Tahoe Center) to assist with critical snow removal operations in Mammoth Lakes. (On Scene)
- 2019-SOUTHERN-57469: Daily Operations Mono County is requesting 2 CDCR hand crews from Owens Valley Conservation Camp #26 with 2 CAL FIRE Captains to assist with critical snow removal operations in Mammoth Lakes. (On Scene)
- 2019-SOUTHERN-57447: Daily Operations Mono County is requesting 2 CDCR hand crews from Owens Valley Conservation Camp #26 with 2 CAL FIRE Captains to assist with critical snow removal operations in Mammoth Lakes. (On Scene)
- 2019-SOC-57397: Cal OES is requesting Caltrans assistance in developing a detailed traffic management plan for the debris operations in Butte County. (On scene)
- 2018-SOUTHERN-56869: Daily Operations Communication Support for the Baker to Vegas Challenge Cup Relay XXXIV
- 2018-IREOC-49869: 2018 July Statewide Wildfires Debris Management Task Force for Shasta County. (On Scene)
- 2018-CREOC-48046: 2018-06-23-Lake-Wildland Fire DTSC to clear debris from Pawnee Fire. (Coordinating)
- 2018-IREOC-45244: Daily Operations Caltrans to remove dead and dying trees along highways in Kern, Tulare, Fresno, Madera, Mariposa, Tuolumne, Calaveras, Butte, Plumas, Sierra, Shasta, and Lassen counties. (On Scene Long-term assignment)
- 2017-INLAND-42559: Daily Operations Weather station installed to gather real time rainfall data by Air Resources Control Board (ARB). Mission extended through 05/30/19. (On Scene)





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.